

ABSTRACT

An exhaust valve downstream of a diesel engine .
5 splits exhaust gasses between two catalysts. In one
position, most of the exhaust gasses go to a first
catalyst, and the remaining exhaust gasses, along with
injected reductant go to a second catalyst. In a second
10 position, most of the exhaust gasses go to the second
catalyst, and the remaining exhaust gasses, along with
injected reductant go to the first catalyst. In this
way, a reduced cost system is achieved.

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